017310

LITHOLOGY

DRILL ADVANCE

LOST CORE	DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
					61						
					62						
					63						
					64	No core recovered.					
					65						
					66						
					67						
					68						
	69·0	1·5	1·45	96·7%	69	69·0 Carbonaceous argillite, highly deformed, black. Many quartz veins, mostly eroded out, pyritic.	Many irregular; pitted, eroded out q.v. ---- common chlorite alteration associated with q.v. and along fracture planes. Yellow-brown clay (weathered carbonate?) along fractures and few very fine, short veins.		Very common soft sediment deformation, contorted in argillaceous units, generally massive sandstone beds - few rip clasts & lenses of argillaceous material.	Common Py as highly irregular veins associated with pitted quartz veins, little disseminated Py.	5%
	70·5	3·0	3·0	100%	70	70·4 Siltstone - grey-green, highly deformed - soft sediment, quartz vein top.	71·0 q.v. at 25° few eroded q.v. usually pitted		70·9 B 60°	71·2 Trace Py associated with pitted quartz veins.	Tr.
					71						
					72	72·2 Sandstone - siltstone - black carbonaceous argillite, highly deformed, intercalated mixture rock, grey - dark grey - black, sandstone altered.			72·2 B 30°-58°		
	73·5	1·0	1·0	100%	73				73·0 B 55° Very fine stringers of		
	74·5	1·0	1·0	100%	74	73·9 Siltstone - argillite - dark grey, highly deformed.			73·8 B ≈ 30° black carbonaceous material locally common.		
					75						

SCALE 1:100 (1cm = 1 m)

COMSTAFF PROPRIETARY LIMITED — **DRILLHOLE LOG FOR** DDH RBE 12

LOGGED BY N. Green FROM 60 m TO 75 m DATE 22/8/80 PAGE 6 OF 22